

Pre-Veterinary Science Prerequisites  
(Students would major in either Biology or Natural Science)

2018 - 2019

Name \_\_\_\_\_ ID # \_\_\_\_\_ Faculty Advisor \_\_\_\_\_

REQUIREMENTS

Please check pre-requisites for all courses

Biology Courses (7 courses/27 hours)

BIOL 111 General Biology I (4) \_\_\_\_\_

BIOL 112 General Biology II (4) \_\_\_\_\_

BIOL 240 Genetics (4) \_\_\_\_\_

BIOL 268 Animal Behavior (4) \_\_\_\_\_

BIOL 310 Microbiology (4) \_\_\_\_\_

BIOL 361 Advanced Human Physiology (4) \_\_\_\_\_

BIOL 394 Cell Biology (3) \_\_\_\_\_

Chemistry Courses (5 courses/22 hours)

CHEM 120 General Chemistry I (4) \_\_\_\_\_

CHEM 121 General Chemistry II (4) \_\_\_\_\_

CHEM 253 Organic Chemistry I (5) \_\_\_\_\_

CHEM 254 Organic Chemistry II (5) \_\_\_\_\_

CHEM 360 Biochemistry (4) \_\_\_\_\_

Nutrition Course (1 course/3 hours)

NUTR 250 Nutrition \_\_\_\_\_

Physics Courses (2 courses/8 hours)

PHYS 211 College Physics I (4) \_\_\_\_\_

PHYS 212 College Physics II (4) \_\_\_\_\_

Math Courses (2 courses/6 hours)

MATH 130 College Algebra \_\_\_\_\_

MATH 211 Principals of Statistics \_\_\_\_\_

English & Communication (3 courses/9 hours)

ENGL 101 Composition I \_\_\_\_\_

ENGL 102 Composition II \_\_\_\_\_

CAS 155 or 200 \_\_\_\_\_

\*NR- not required/A.A. earned or IAI GECC

**DETERMINING CLASS STANDING**

Freshman: less than 28 credits

Sophomore: 28 - 59 credits

Junior: 60 - 89 credits

Senior: 90 or more credits

Transfer Earned \_\_\_\_\_

Dominican University Credits \_\_\_\_\_

**TOTAL for Graduation      124**